

FOR OFFICIAL USE ONLY

RECEIVED

APR 13 2006

ON/OFFM.LIV  
(STIC)

Scientific and Technical Information Center

## SEARCH REQUEST FORM

ACCESS DB # 185/144  
PLEASE PRINT CLEARLY

Requester's Full Name: Leon Lum Examiner #: 80278 Date: 4/12/06  
Art Unit: 1641 Phone Number: 2-2878 Serial Number: 10/031,532  
Location (Bldg/Room#): 3D68 (Mailbox #): 3C70 Results Format Preferred (circle): PAPER DISK  
\*\*\*\*\*

To ensure an efficient and quality search, please attach a copy of the cover sheet, claims, and abstract or fill out the following:

Title of Invention: Please see BIB sheet attached

Inventors (please provide full names): \_\_\_\_\_

Earliest Priority Date: \_\_\_\_\_

### Search Topic:

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known.

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Please search the structures (III) and (IV) of  
claims 36 and 38. The structure is  
a composition of a coumarin molecule attached to  
a dipeptide ~~linker~~ via a linker. The linker  
is an alkyl chain  $(CH_2)_n$ , where  $n = 1-13$ . Please

~~search for the entire structure~~ Thank you.

Please search for ① The entire structures and ② The

The claims are also attached.

dipeptide  
inhibitor cross-  
referenced with  
the

terms:

- NOS
- Nitric oxide synthase
- specific binding
- label

C - Chan

